PATENT 514413-3864

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Claus Frohberg

Serial No.

09/744,852

Filed

May 31, 2001

For

NUCLEIC ACID MOLECULE CODING FOR β -AMYLASE, PLANTS SYNTHESIZING A MODIFIED STARCH, METHOD

OF PRODUCTION AND APPLICATIONS

Examiner:

R. Kallis

Group Art Unit

1638

745 Fifth Avenue, New York, NY 10151

EXPEDITED PROCEDURE RESPONSE AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

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Signature

February 12, 2004

Date of Signature

SECOND AMENDMENT AFTER FINAL OFFICE ACTION WITH REQUEST FOR EXTENSION OF TIME

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22131-1450

Sir:

This is in response to the Advisory Action mailed on January 16, 2004, and in further response to the Office Action mailed on September 10, 2003.